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ABSTRACT

The information in this report reveals that an estimated 118,000 teachers participated in strike action and that an estimated 911,000 man-days of instruction were involved in work stoppages that varied in duration from one-half day to 23 days. Tables provide data on (1) man-days involved; (2) strikes and work stoppages by organization, month, and State; (3) summary of strikes and work stoppages (by type of organization involved) from January 1940 to June 1970; (4) strikes and work stoppages by school year, organization, month, and by State from July 1960 through June 1970; and (5) system-by-system listing of strikes during 1969-70. A related document, EA 004 679, covers the same information for 1970-71. (JF)

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RESEARCH MEMO 1970-19

August 1970

TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, 1969-70

DURING THE 1969-70 SCHOOL YEAR, the NEA Research Division recorded 180 teacher strikes, work stoppages, and interruptions of service. They affected public elementary and secondary school systems as well as state-supported junior colleges in 26 states and the District of Columbia. An estimated 118,000 teachers participated in the strike action, and an estimated 911,000 man-days of instruction were involved. The strikes, work stoppages, and interruptions of service, which varied in duration from one-half day to 23 days, had a median length of four days. Although all months from August through June had some degree of strike activity, nearly onethird of all strikes which occurred during the 1969-70 school year took place in September.

The number of strikes recorded during the past school year was greater than that recorded for any previous school year and represents an increase of 37.4 percent over the 131 strikes recorded during the 1968-69 school year. In addition, three states which had not previously reported any strike activity, Alaska, Minnesota, and Montana, reported strikes during the 1969-70 school year. Merged NEA-AFT teacher organizations in Flint, Michigan, and Los Angeles, California, a new phenomenon during the 1969-70 school year, accounted for approximately one-third of the total number of man-days of instruction involved in teacher strike activity.

Although the total number of strikes for the 1969-70 school year was greater than that for any preceding school year, the total number of personnel involved decreased 8 percent as compared with the total number of personnel involved during the 1968-69 school year. The number of man-days involved, moreover, declined 67 percent from the previous year's total. In fact, when compared with the statistics for both preceding school years, the number of personnel and man-days involved in teacher strikes in 1969-70 showed a decline. Only about 5 teachers in 100 were involved in strike activity. The man-days involved amounted to less than one-fourth of 1 percent of the estimated total instructional man-days scheduled for the entire United States. Four states, California, Kentucky, Michigan, and New Jersey, contributed 71 percent of the total man-days of instruction involved in teacher strikes.

The ratio of teacher involvement is not adjusted for those teachers who may have been involved in more than one strike, work stoppage, or interruption of

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service. Moreover, many of the days recorded as lost because of teacher strike activity were actually rescheduled during the school year to meet state requirements for minimum attendance. The total number of man-days of instruction was calculated by multiplying the estimated total instructional staff in 1969-70 by the assumed constant figure of 180 days of instruction for the year. Although the minimum number of instruction days mandated by the states varies, most state laws require 180.

That both instructional man-days and personnel involved declined in 1969-70 despite the 37.4 percent rise in the number of strikes is due largely to such random variables as the size of the school unit involved and the length of time the teachers were out on strike. An unusually long strike involving a large number of personnel, for example, the 1968-69 New York City strike involving an estimated 50,000 personnel for 50 days, can heavily influence the yearly totals. Three statewide strikes in 1967-68 also had a great effect on the totals for that year. A comparison of the durations of and the numbers of participants in strikes during the past three years indicates that the pattern of strike activity in 1969-70 was more like that of 1967-68 than that of 1968-69. The median length of the strikes in both 1967-68 and 1969-70 was 4 days as opposed to the median of 2 days in 1968-69. The lengths of the strikes were recorded in instruction days. Week ends and other noninstruction days were eliminated from the strike statistics. The following table compares the lengths of strikes in 1967-68, 1968-69, and 1969-70.

	1967	-68	1968-69		1969-70	
Duration in instructional days	Number of strikes	Percent of strikes	Number of strikes	Percent of strikes	Number of strikes	Percent of strikes
1-5 days	76	66.66%	102	77.86%	115	63.89%
6-10 days	18	15.78	16	12.22	31	17.22
11-15 days	14	12.29	9	6.87	19	10.56
Over 15 days	6	5.27	4	3.05	14	7.78
Data unobtainable .	···		•••		1	0.56
Total	114	100.00%	131	100.00%	180	100.01%

The number of teachers reported out on strike in each strike actually tended to be somewhat larger in 1969-70 than in 1968-69, although not quite as large as in 1967-68. The number of participants recorded is an estimate based on the greatest number of teachers not reporting for work at any one time during a strike. The following table shows the number of teachers participating in strikes during the three school years.

	1967-68		1968-69		1969-70	
Estimated number of participants	Number of strikes	Percent of total	Number of strikes	Percent of total	Number of strikes	Percent of total
1-499 personnel		73.69%	107	81.68%	138	76.67%
500-999 personnel		11.40	13	9.92	24	13.33
1,000 or more personnel	17	14.91	11	8.40	17	9.44
Data unobtainable	•••	•••		•••	1	0.56
Total	114	100.00%	131	100.00%	180	100.00%

The analysis of the duration and the number of participants in the strikes which took place during the past three years enables one to eliminate distortions



caused by the range of the variables. Thus, the strikes during the 1969-70 school year generally tended to be longer and to involve more personnel than in the preceding school year. The over-all pattern for the three years suggests that school systems of all sizes have been involved in teacher strikes. That teacher strikes are not confined to large school districts is evidenced by the fact that in all three years nearly 30 percent of the strikes recorded involved fewer than 100 participants. The median lengths of strikes during the three years also indicate that the strikes have generally lasted less than a week, although there are a number of notable exceptions.

Tables 1, 2, and 6 present the strike data recorded for the 1969-70 school year. Table 1 lists the number of man-days involved in teacher strikes in each state in which strike activity was recorded and the percentage of the total mandays involved in strikes. Table 2 gives the number of strikes, and the number of personnel and the man-days involved in strikes categorized by type of organization initiating the strike, month in which strike began, and state in which the strike occurred. Table 6 identifies each strike recorded in 1969-70. In each case, information is provided concerning beginning date, type of organization involved, length of strike or work stoppage, estimated number of personnel involved, and estimated total number of man-days lost or rescheduled for instruction. The list identifies the local school building (where applicable), local school district, or state school system in which each strike occurred.

Analysis of the Past Decade, 1960-61 School Year to 1969-70 School Year

The 1969-70 school year marked the end of a decade of increasing teacher strike activity. The decade opened with only three teacher strikes in the 1960-61 school year and closed with the 180 strikes during the 1969-70 school year, making a total of 500 strikes during the 10-year period. More than half of a million teachers participated in the strikes and more than five million man-days of instruction were involved. During this same period 33 states and the District of Columbia experienced at least one teacher strike each.

Seven states, California, Illinois, Michigan, New Jersey, New York, Ohio, and Pennsylvania, accounted for nearly 74 percent of all strikes during the decade. Other states which had fewer strikes nevertheless contributed as many or more personnel and man-days of instruction to the decade totals. As it is in the case of the yearly totals, the number of personnel and the number of man-days involved in teacher strike activity in any one state depended heavily upon such random factors as the size of the school unit involved and the length of time the teachers were on strike. Kentucky, for example, was second in number of personnel involved and fifth in number of man-days involved because two of the seven strikes called in that state were state-wide strikes, one of which lasted six days. New York State contributed more personnel (25 percent of the total) and man-days (62 percent of the total) than any other state because there were five city-wide strikes in New York City, one of which lasted 50 days. The state with the largest number of strikes, 25 percent of the total, vas in Michigan.

Over the past 10 years five states have experienced state-wide teacher strikes. The first state-wide strike occurred in Utah during the 1963-64 school year. The second was in Kentucky in 1965-66. State-wide strikes were next called in Florida, Pennsylvania, and Oklahoma during the 1967-68 school year, and in Indiana during the 1968-69 school year. Last year a state-wide strike was called for the second time in the decade in Kentucky, bringing the total number of state-wide strikes to six.



The number of teacher strikes first began to rise sharply in 1967-68 when 114 teacher strikes were reported. The following year 131 strikes were reported; and this past year, 180. Thus, the strikes during the past three years account for 85 percent of all strikes called throughout the decade. These same three years contributed 80 percent of the personnel involved and 97 percent of the man-days involved in strikes during the entire decade.

A majority of the school units, whether states, local districts, or individual school buildings, which were involved in teacher strike activity during the decade experienced only one strike. Sixty-eight of the school units, however, had more than one strike. Of these 68 school units, 40 experienced two strikes, 25 experienced three strikes, two had four strikes and one had five strikes.

Professional personnel who went on strike during the last 10 years did so for a variety of reasons. A broad general classification of the causes of the strikes in the past decade is as follows: (a) representation disputes between school boards and the teachers representative organization(s); (b) negotiation impasses caused by the failure of school boards and teacher representative organizations to come to an agreement concerning wages, hours, and other conditions of employment; (c) disagreements over the implementation of various items already negotiated; (d) disputes over local and state school financing decisions, tax-bond issues, and legislation; (e) the occasional refusal of some teachers to cross picket lines of other striking groups; and (f) unsafe working conditions caused by hazardous building conditions or disorders within school buildings.

Michigan, the state with the largest number of strikes during the decade, passed a mandatory negotiation statute in 1965. On the other hand, Ohio, Illinois, and Pennsylvania, states which ranked two, three, and four, respectively, in total strikes for the decade, do not have negotiation statutes covering public-school teachers.

Before the school year 1960-61 only one state, Wisconsin, had passed a mandatory negotiation statute covering teachers; two other states, Alaska and New Hampshire, had permissive statutes. By the end of the decade 21 states, including Alaska which passed a new statute, had mandatory teacher negotiation laws. Three other states passed permissive negotiation statutes during the same period. In July 1970, Hawaii enacted a new mandatory negotiation statute permitting teacher strikes when mediation has failed and when such strikes do not endanger the health and safety of the public. The total number of state statutes, both permissive and mandatory, which apply to public-school teachers now stands at 25.

Table 4, which summarizes teacher strikes, work stoppages, and interruptions of service from July 1960 through June 1970, provides data by school year, by type of organization, and by month. Although some strikes, work stoppages, and interruptions of service carry over from one month to the next, the tabulation reported by month uses the date the strike began.

Table 5 summarizes the data for teacher strike activity during the past decade by state.

Teacher Strike_or Work_Stoppage Data for Over 29 Years

Table 3, which summarizes all known teacher strikes or work stoppages from January 1940 through June 1970, shows the types of organizations involved, the number of strikes, the estimated number of personnel involved, and the estimated total number of man-days involved.



Data in this memorandum have been compiled from published and unpublished information collected by the Bureau of Labor Statistics, U. S. Department of Labor, and by the NEA Research Division and NEA state associations.

For the purpose of this analysis, teacher strikes, work stoppages, and interruptions of service are considered to be any concerted group effort which disrupts the regularly scheduled instruction periods for at least one legal minimum school day. These strikes, work stoppages, or interruptions of service may be initiated in and affect a particular school building, a local school district, or a state school system. Regularly scheduled instruction days are those days on which pupils are scheduled for classes. These days do not include teacher working days before the opening of school, teacher orientation days, inservice training days, or holidays.

For those who wish to compare the organization affiliation of groups initiating strikes or work stoppages, the following data are included:

Professional associations 1/		Teacher unions 2/		
NEA membership (May 1970) NEA state affiliate membership. Number of NEA affiliated	1,100,155 1,730,579	AFT membership (May 1970) Number of AFT locals	205,000 975	
local associations	8,948	2/ Unpublished AFT figu	res.	

 $[\]underline{1}$ / National Education Association. NEA Handbook, 1970-71. Washington, D. C.: the Association, 1970.

A complete system-by-system listing of the teacher strikes, work stoppages, and interruptions of service from 1960-61 to 1968-69 is available in <u>Teacher Strikes</u> and <u>Work Stoppages</u>, Research Memo 1969-27, published by the NEA Research Division in December 1969.



TABLE 1.--MAN-DAYS INVOLVED IN TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, 1969-70

State	Estimated total in- struction- al staff <u>a</u> /	Assumed number of man-days of instruction <u>b</u> /	Estimated number of man-days in-volved in teacher strikesc/	Man-days involved in teacher strikes as a percent of man-days of instructiond/
1	2	3	4	5
				
Alaska	3,889	700,020	250	0.04%
California	210,750	37,935,000	292,249	0.77
Colorado	26,550	4,779,000	26,372	0.55
Connecticut	35,638	6,414,840	9,114	0.14
District of Columbia	8,990	1,618,200	35	<u>e</u> /
Georgia	49,030	8,825,400	136	<u>=</u> /
Illinois	109,456	19,702,080	20,077	$0.1\overline{\overline{0}}$
Indiana	56,810	10,225,800	40,579	0.40
Iowa	37,770	6,798,600	522	0.01
Kentucky	32,478	5,846,040	150,000	2.57
Louisiana	42,050	7,569,000	1,100	0.02
Maryland	45,396	8,171,280	1,500	0.02
Massachusetts	54,400	9,792,000	43,946	0.45
Michigan	98,756	17,776,080	118,226.5	0.67
Minnesota	46,500	8,370,000	30,000	0.36
Missouri	47,991	8,638,380	4,345	0.05
Montana	9,300	1,674,000	1,636	0.10
New Hampshire	7,687	1,383,660	2,820	0.20
New Jersey	78,800	14,184,000	86,323	0.61
New York	200,586	36,105,480	14,547	0.04
Ohio	107,100	19,278,000	12,890.5	0.07
Oklahoma	28,438	5,118,840	2,532	0.05
Pennsylvania	117,600	21,168,000	24,803	0.12
Rhode Island	9.555	1,719,900	14,620	0.85
Tennessee	37,950	6,831,000	1,000	0.02
Utah	13,000	2,340,000	600	0.03
Wisconsin	50,743	9,133,740	10,655.5	0.12
		- , ,	20,033.3	V.12
26 states and				
D. C	1,567,213	282,098,340	910,878.5	0.32%
Remaining 24				
states	650,753	117,135,540		• • •
United States	2,217,966	399,233,880	910,878.5	0.23%

a/ From: National Education Association, Research Division. Estimates of School Statistics, 1969-70. Research Report 1969-R15. Washington, D. C.: the Association, 1969. p. 31. b/ Assumes a constant of 180 days of public-school instruction for the year. While the number of instruction days varies from state to state, the majority of states require a minimum of 180.



<u>c</u>/ Based on instruction days of full-time teachers during the regular school year. Teacher report-in days, holidays, week ends, and vacation days are excluded. Data on strike estimates are compiled from published and unpublished information collected by the Bureau of Labor Statistics, U. S. Department of Labor, and the NEA Research Division.

 $[\]underline{d}$ / Assumes that the man-days involved in teacher strikes are not rescheduled.

e/ Less than 1/100 of 1 percent.

TABLE 2.--TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, BY TYPE OF ORGANIZATION, BY MONTH, AND BY STATE, 1969-70 SCHOOL YEARA!

Type of organization, month, and state	Number of strikes, work stoppages, and interruptions of serviceb/	Estimated number of personnel in-volved	Estimated number of man-days in-volvedu/
1	2	3	4
TYPE OF ORGANIZATION			
Professional association .	1.29	80,271	389,618.5
Teacher union	35	21,110	211,641
Independent organization .	7	2,048	3,588
No organization	5	508	716
Joint union/association	4	14,545	305,315
MONTH		•	307,313
August	4	540	1 655
September	59		1,855
October	23	29,522	106,707.5
November	10	7,374	62,800
December	2	6,124	47,463
January	12	153 5 277	876
February	14	5,374	55,864.5
March	14	33,100	235,427
April	17	8,602	23,154
iay		18,420	328,945
June	22	8,588	47,101.5
	3	685	685
TATE			•
- Alaska	1	500	250
California	8	27,825	292,249
Colstado	3	3,708	26,372
Connecticut	10	3,561	9,134
District of Columbia	1	35	35
Georgia	1	63	136
iliinois	24	4,461	20,077
Indiana	5	2,781	40,579
lowa	1	174	522
Kentucky	1	25,000	150,000
Louisiena	1	550	1,100
Maryland	2	1,500	1,500
Massachusetts	4	7,082	
ltichigan	43	14,838	43,946
Minnesota	ĺ	2,000	118,226.5
Missouri	6	2,675	30,000
Montana	2	818	4,345
New Hampshire	<u>-</u>	705	1,636
New Jersey	10	6,641	2,820
New York	8	2,523	86,323
Ohio	26		14,547
Oklahoma	1	4,810	12,890.5
Pennsylvania	9	422	2,532
Rhode Island	2	2,364	24,803
Tennessee	2	1,420	14,620
Utah	2 1	250	1,000
Wisconsin	5	150	600
		1,619	10,655.5
OTAId/	180	118,482	910,878.5

a/ Data on strike estimates compiled from published and unpublished information collected by the Bureau of Labor Statistics, U. S. Department of Labor, and the NEA Research Division.

d/ Excluded are nine strikes during teacher orientation days, two strikes of less than one-half day in duration, one strike by coaches only, and seven lockouts.



 $[\]underline{b}$ / State-wide strikes counted as one strike each. In 1969-70, Kentucky was the only state in which a state-wide strike was called.

C/ Based on instruction days of full-time teachers during the regular school year. Teacher report-in days, helidays, week ends and vacation days are excluded.

TABLE 3.--SUMMARY OF THACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SEFVICE, BY TYPE OF ORGANIZATION INVOLVED, JANUARY 1940 THROUGH JUNE 1970

Type of organization		f strikes, opages, and tions of	Estimated personnel Number		Estimated man-days i		
	Number	Percent of total		of total	***************************************	of total	
1	2	3	4	5	6	7	
Professional association Teacher union No organization Independent organization Joint union/association	352 184 44 17	58.09% 30.36 7.26 2.81 1.49	287,474.5 224,704 2,369 3,103 16,731	53.80% 42.05 0.44 0.58 3.13	1,185,802 3,942,899 20,541 9,158 310,741	21.687 72.09 0.38 0.17 5.68	
Total	606	100.01%	534,381.5	100.00%	5,469,143	100,002	

TABLE 4.--SUMMARY OF TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, BY SCHOOL YEAR, BY ORGANIZATION, BY MONTH, JULY 1960 THROUGH JUNE 1970

1 CHOOL YEAR 1960-61 1961-62 1962-63 1963-64 1964-65 1965-66 1966-67 1967-68 1968-69 196 -70 YPE OF ORGANIZATION Professional association	Number of strikes, work stoppages, and interruptions of service		Estimated number of personnel involved Number Percent		Estimated number of man-days involved Number Percent	
1960-61	Number	fercent of total		of total	riambe.	of total
1960-61	2	3	4	5	6	7
1960-61						
1961-62 1962-63 1963-64 1964-65 1965-66 1966-67 1967-68 1968-69 196'-70 YPE OF ORGANIZATION Professional association	3	0.60%	E 000	1 00%		
1962-63 1963-64 1964-65 1965-66 1966-67 1967-68 1968-69 196'-70 YPE OF ORGANIZATION Professional association	1	0.80%	5,080	1.00%	5,080	0.10%
1963-64	2	0.20	22,000	4.31	22,000	0.42
1964-65 1965-66 1966-67 1967-68 1968-69 196'-70 YPE OF ORGANIZATION Professional association	5		2,200	0.43	3,000	0.06
1965-66	12	1.00	11,980	2.35	24,020	0.46
1966-67		2.40	15,083	2.95	27,453	0.52
1967-68	18	3.60	33,620	6.59	49,220	0.94
1968-69	34	6.80	10,633	2.08	29,079	0.56
196'-70 YPE OF ORGANIZATION Professional association .	114	22.80	162,604	31.85	1,433,786	27.37
YPE OF ORGANIZATION Professional association .	131	26.20	128,888.5	25.24	2,733,801.5	52.19
Professional association .	180	36.00	118,482	23.21	910,878.5	17.39
	331	66.20	282,744.5	55.38	1,161,662	22.18
Teacher union	135	27.00	207,838	40.71	3,758,874	71.76
No organization	17	3.40	1,079	0.21	2,023	0.04
Joint union/association	9	1.80	16,731	3.28	310,741	5.93
Independent organization .	8	1.60	2,178	0.43	5,018	0.10
ONTH						
August	7	1.40	1,237	0.24	7,500	0.14
September	147	29.40	162,153.5	31.76	3,565,855.5	68.07
October	44	8.80	12,052	2.36	76,782.5	1.47
November	30	6.00	21,949	4.30	80,973	1.55
December	8	1.60	2,523	0.49	9,906	
January	28	5.60	12,496	2.45		0.19
February	33	6.60	99,487	19.49	82,594.5	1.58
March	46	9.20	75,781	14.84	724,701	13.84
April	41	8.20	47,632	9.33	104,106	1.99
May	87	17.40	65,015	12.73	385,110	7.36
June	29	5.80	10,245	2.01	175,062.5 25,727	3.34 0.49
OTAL	500	100.00%	510,570.5	100.00% 1/2/	5,238,318	0.49 100.00%

a/ The three groups of figures above may not add to this do the cause of rounding.



TABLE 5.--SUMMARY OF TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, BY STATE, JULY 1960 THROUGH JUNE 1970

State	work sto	rruptions	Estimated personnel	involved	Estimated n	volved	
	of servi		Number Percent		Number	Percent	
	Number	Percent of total		of total		of total	
1	2	3	4	5	6	7	
Alaska	1	0.20%	500	0.10%	250	a/	
California	27	5.40	34,545	6.77	299,474	$5.7\frac{2}{2}\%$	
Colorado	4	0.80	3,721	0.73	26,398	0.50	
Connecticut	15	3.00	6,791	1.33	19,574	0.37	
District of Columbia	5	1.00	3,446	0.67	3,446	0.07	
Florida	4	0.80	32,000	6.27	423,800	8.09	
Georgia	2	0.40	98	0.02	346	<u>a</u> /	
Idaho	1	0.20	300	0.06	200	0.01	
Illinois	53	10.60	29,258	5.73	300	0.01	
Indiana	14	2.80	•	5.61	95,219	1.82	
Iowa	2		28,666		75,671	1.44	
Kentucky	7	0.40	209	0.04	592	0.01	
Louisiana	4	1.40	55,060	10.78	191,810	3.66	
Maryland	8	0.80	2,607	0.51	16,271	0.31	
Maryland	0	1.60	10,855	2.13	37,705	0.72	
Massachusetts	10	2.00	9,226	1.81	48,216	0.92	
Michigan	125	25.00	45,239.5	8.86	350,774	6.70	
Minnesota	1	0.20	2,000	0.39	30,000	0.57	
Missouri	11	2.20	3,834	0.75	6,057	0.12	
Montana	2	0.40	818	0.16	1,636	0.03	
Nevada	2	0.40	3,200	0.63	5,600	0.11	
New Hampshire	3	0.60	1,345	0.26	3,460	0.07	
New Jersey	34	6.80	17,261	3.38	121,634	2.32	
New Mexico	3	0.60	3,058	0.60	15,218	0.29	
New York	23	4.60	128,998	25.27	3,250,717	62.06	
North Dakota	1	0.20	200	0.04	4,400	0.08	
Ohio	65	13.00	16,500	3.23	40,925.5	0.78	
Oklahoma	5	1.00	24,822	4.86	26,932	0.70	
Pennsylvania	42	8.40	29,763	5.83	75,503	1.44	
Rhode Island	7	1.40	2,675	0.52	24,285	0 46	
South Dakota	í	0.20	441	0.09		0.46	
Tennessee	4	0.80	851	0.09	3,969	0.08	
Utah	3	0.60	10,325		5,808	0.11	
West Virginia	3	0.60	10,323	2.02	20,950	0.40	
Wisconsin	8	1.60		0.02	272	0.01	
		1.00	1,844	0.36	11,105.5	0.21	
TOTAL	500	1.00.00%	510,570.5	100.00%	5,238,318	100.00%	

a/ Less than 1/100 of 1 percent.



TABLE 6.--SYSTEM-BY-SYSTEM LISTING OF TEACHER STRIKES, WORK STOPPAGES, AND INTERRIPTIONS OF SERVICE. 1969-76 SCHOOL YEAR 11

1969 1969	2		tion involved	duration in days	personnel involved	number of man-days
1969		3		5	6	involved 7
1969	1	La Palla hace de la constant				
1040	August 25 August 26	La Salle-Peru Twp. H.S.D., 111inois Shade-Central (Caimbrook), Pennsylvania	Teacher union Professional association	1.5 15	110 60	165 900
1969 1969	August 28 August 29	Galatia Community Unit #1, Illinois Blue Island H.S.D. #218, 11linois	Professional association Professional association	4 2	25 345	100 690
1969	September 2	New Britain, Connecticut	Teacher union	,	E O.	1 (1)
1969	September 2	J.S. Morton H.S.D. #201, (Cicero & Berwyn), Illinois	Teacher union	4 8	500 310	2,000 2,480
1969	September 2	Belleville E.S.D., 111inois	Teacher union	10	140	1,900
1969 1969	September 2 September 2	Bradley-Bourhounds W.S. D. 1114	Teacher union	4	55	.120
1969	September 2	Bradley-Bourbonnais H.S.D., Illinois Granite City, illinois	Teacher union Teacher union	11	38	.18
1969	September 2	Waukeegan H.S.D., 111inois	Teacher union	9 17	700	6,300
1969	September 2	Griffith, Indiana	Teacher union	1	220 63	3,740 63
1969	September 2	Hanover Twp., (Cedar Lake), Indiana	Teacher union	î	45	45
1969	September 2	Whiting, Indiana	Professional association	7	55	385
1969	September 2	New Bedford, Massachusetts	Professional association	9	750	6,750
1969 1969	September 2 September 2	Allen Park, Michigan	Professional association	4	265	1,060
1969	September 2	Calumet, Michigan Corunna, Michigan	Professional association	4	70	280
1969	September 2	Dearborn Heights City #7, Michigan	Professional association Professional association	6	95	570
1969	September 2	Essexville-Hampton (Essexville), Michigan	Professional association	6 4	235 50	1,410 360
1969	September 2	Harper Creek (Battle Creek), Michigan	Professional association	6	140	840
1969	September 2	Harper Woods, Michigan	Teacher union '	5	91	455
1969	September 2	Montague, Michigan	Professional association	9	82	738
1969 1969	September 2 September 2	Plymouth, Michigan	Professional association	19	385	7,315
1969	September 2	Roseville, Michigan Royal Oak, Michigan	Teacher union	4	605	2,420
1969	September 2	Saginaw, Michigan	Professional association Professional association	4 5	820	3,280
1969	September 2	Taylor, Michigan	Teacher union	3	1,000 662	5,000 1,986
1969	September 2	Western (Parma), Michigan	Professional association	i	91	91
1969	September 2	Westwood (Dearborn Heights), Michigan	Professional association	5	275	1,375
1969 1969	September 2	East Detroit, Michigan	Teacher union	9	466	4,194
1969	September 2 September 2	Hamtramck, Michigan	Teacher union	19	133	2,527
1969	September 2	Manchester, New Hampshire Howland Local Schs., Ohio	Professional association Professional association	4	705	2,820
1969	September 2	Struthers City, Ohio	Professional association	2 5	200	400 6.35
1969	September 2	Elizabeth-Foreward (Elizabeth), Pennsylvania	Professional association	9	127 180	635 1,620
1969	September 2	Garaway (Monroeville), Pennsylvania	Professional association	14	260	3,640
1969	September 2	Carbon County, Utah	Professional association	4	150	600
1969 1969	September 2 September 3	Superior Jt. S.D. (Superior), Wisconsin	Teacher union	12	351	4,212
1969	September 3	East Haven, Connecticut Groton, Connecticut	Professional association	3	290	870
1969	September 3	New London, Connecticut	Professional association Professional association	1 3	375	375
1969	September 3	Woodstock, Connecticut	Professional association	3	270 32	810 96
1969	September 3	East Chicago Heights, Illinois	Teacher union	8	45	360
1969	September 3	i'illman, Michigan	Professional association	4	30	120
1969	September 3	Parconning, Michigan	Professional association	6	105	630
1969 1969	September 3 September 3	Summerfield (Petersburg), Michigan	Professional association	13	45	5 8 5
1969	September 3	Aliquippa, Pennsylvania North Providence, Rhode Island	Professional association	15	160	2,400
1969	September 3	Fort Atkinson, Wisconsin	Teacher union Professional association	1 2.5	220 171	220 427.5
1969	September 5	Norwalk, Connecticat	Professional association	4	750	3,000
1969	September 11	Coleman, Michigan	Professional association	7	60	420
1969	September 15	Chicago Jr. Col. D., Illinois	Teacher union	2	750	1,500
1969	September 15	Lawrence County, Tennessee	Professional association	4	250	1,000
1969	September 16	Saint Francis, Wisconsin	Professional association	4	93	372
1969 1969	September 18 September 18	Los Angeles U.S.D., California	Professional association	1	14,000	14,000
1969	September 22	Bremen Com. D. 228, Illinois Balbua H.S. (San Francisco),	Professional association and teacher union	1	238	238
1969	September 26	California Austin H.S. (Chicago), Illinois	No organization No organization	0.5	120 85	60 85



TABLE 6.--SYSTEM-BY-SYSTEM LISTING OF TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, 1969-70 SCHOOL YEAR4/ (Continued)

Year	Beginning date	School building, local school district, or state school system involved	Type of organiza- tion involved	Approxi- mate duration in days	Estimated number of personnel involved	Estimated number of man-days involved
1	2	3	4	5	6	7
1060	0	Claritation Marketonia				
1969 1969	September 29	Clarkston, Michigan	Professional association	12	250	3,000
	September 29	Lincoln Park, Michigan	Professional association	6	540	3,240
1969 1969	September 30	Lockport Twp. H.S.D. #205, Illinois	Independent group	1	180	180
1303	September 30	Belleville Jr. Col. D. #522, Illinois	Independent group	10	59	590
1969	October 2	Reavis H.S.D. #220 (Oak Lawn), Illinois	Teacher union	1	150	150
1969	October 2	Mason Consolidated (Erie), Michigan	Professional association	4	90	360
1969	October 2	West Allis-West Milwaukee (W. Allis), Wisconsin	Professional association	5	6 80	3,400
1969	October 3	Lawndale F.S.D., California	Professional association	3	227	681
1969	October 3	Grosse Pointe, Michigan	Professional association	16	610	9,760
1969	October 3	Harper Creek (Battle Creek),	Professional association	16	140	2,240
		Michigan				•
1969	October 7	Vestal, New York	Professional association	4	380	1,520
1969	Cctober 9	Byrd School (Stickney), Illinois	Teacher union	1	19	19
1969	October 10	East Hartford, Connecticut	Professional association	1	725	725
1969	October 13	New London, Connecticut	Professional association	1	270	270
1969	October 13	Carman (Flint), Michigan	Professional association	9	425	3,825
1969	October 13	Chelsea, Michigan	Professional association	13	110	1,430
1969	October 13	Davison, Michigan	Professional association	7	195	1,365
1969	October 13	Fenton, Michigan	Professional association	20	125	2,500
1969	October 13	Flint, Michigan	Professiona. association	13	1,850	24,050
			and teacher union			
1969	October 13	Taquemenon Area (Newberry), Michigan	Professional association	2	70	140
1969	October 14	Beecher (Flint), Michigan	Professional association	21	295	6,195
1969	October 14	Lake Fenton, Michigan	Professional association	12	70	840
1969	October 20	Flushing, Michigan	Frofessional association	12	175	2,100
1969	October 20	Greenburg D. #11, Children's Village (Dobbs Ferry), New York	Teacher union	15	33	495
1969	October 20	Memphis, Tennessee	Independent group	Various d ays	Varied	•••
1969	October 24	McFarland Jr. H.S. (Washington), D.C.	No organization	1	35	35
1969	Catober 29	Montebello U.S.D., California	Professional association	1	700	700
1969	November 3	Waverly (Lansing) Michigan	Professional association	12	225	2,700
1969	November 10	Fruitport, Michigan	Professional association	1	179	179
1969	November 12	New London, Connecticut	Professional association	3	270	810
1969	November 17	Denver, Colorado	Professional association	. 8	3,200	25,600
1969	November 17	Big Bay de Noc. Michigan	Professional association	17	30	510
1969	November 17	Mason Local Schs., Ohio	Professional association	2	86	172
1969	November 18	Warren City Schs., Ohio	Professional association	4	5 80	2,320
1969	November 20	Columbiana Exempted Village Schs., Ohio	Professional association	3	64	192
1969	November 24	Providence, Rhode Island	Teacher union	12	1,200	14,400
1969	November 25	Plain Local Schs. (Canton), Ohio	Professional association	2	290	580
1969	December 8	Ashwaubenon (Green Bay), Wisconsin	Professional association	4	87	348
1969	December 16	Springfield Local (Mahoning Co.)	Professional association	8	66	528
		Ohio				
1970	January 6	Gary, Indiana	Teacher union	19	2,050	38,950
1970	January 6	Geneva, Ohio	Professional association	1	142	142
1970	January 13	Carrolton, Michigan	Professional association	5	79	395
1970	January 15	Crane H.S. (Chicago), Illinois	Teacher union	1	159	159
1970	January 16	Passaic, New Jersey	Professional association	8	431	3,448
1970	January 17	Kentwood, Michigan	Professional association	9	225	2,025
1970	January 19	Bremen Twp. D. #228, Illinois	Professional association	1	219	219
1970	January 22	East Brunswick, New Jersey	Professional association	5	440	2,200
197U	January 23	North Arlington, New Jersey	Professional association	1	85	85
1970	January 26	Warren, Michigan	Professional association	5.5	1,277	7,023.5
1970	'anuary 27	Essex County College, New Jersey	Independent group	5	150	750
1970	January 29	Celina City Schs., Ohio	Professional association	4	117	468
1970	February 1	Hamilton Twp. (Trenton), New Jersey	Professional association	1	560	560
1970	February 2	Ryerson E.S. (Chicago), Illinois	Teacher union	1	64	64
1970	February 2	Newark, New Jersey	Teacher union	17	3,000	51,000



TABLE 6.--SYSTEM-BY-SYSTEM LISTING OF TEACHER STRIKES, WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, 1969-70 SCHOOL YEAR&/ (Continued)

Year	Beginning date	School building, local school district, or state school system involved	Type of organiza- tion involved	Approxi- mate duration in days	Estimated number of personnel	Estimated number of man-days involved
1	2	3	4	5	involved 6	7
1970	February 2	Superior Jt. S.D. (Superior), Wisconsin	Teacher union	8	237	1,396
1970	February 3	Washington County (Sandersville), Georgia	No organization	2	68	136
1970	February 4	Weehawken, New Jersey	Professional association	1 .	135	135
1970	February 4	Poughkeepsie, New York	Professional association	5.5	300	1,650
1970	February 9	Jersey City, New Jersey	Professional association	17	1,600	27,200
1970	February 12	Littleton, Colorado	Professional association	1	420	420
1970	February 19	Mehlville S.D. R-9 (St. Louis), Missouri	Professional association	2	450	900
1970	February 19	Wickliffe City Schs., Ohio	Professional association	2	170	340
1970	February 23	Kentucky (state-wide)	Professional association	6	25,000	150,000
1970	February 23	Hazelwood, Missouri	Professional association	1	1,066	1,066
1970	February 26	Central Jr. H.S. (Pittsburgh), California	Professional association	2	30	60
1970	March 3	Rochester, New York	Independent group	1	700	700
1970	March 6	Lakehurst, New Jersey	Professional association	3	15	45
1970	March 6	Lindenhurst, New York	Professional association	11	500	5,500
1970	March 6	Springfield Local (Holland), Ohio	Professional association	2	100	200
1970	March 7	Massapequa, New York	Teacher union	10	250	2,500
1970	March 10	Sayreville, New Jersey	Professional association	4	225	900
1970	March 13	San Francisco, California	Independent group	1	550	550
1970	March 16	Hickman Mills Con. S.D. #1, Missouri	Professional association	1	450	450
1970	March 18	Griswold, Connecticut	Professional association	2	79	158
1970	March 18	Warrensville Heights, Ohio	Professional association	1	110	110
1970	March 21	Grand Rapids, Michigan	Professional association	4	1,972	7,888
1970	March 24	Boston City Schs., Massachusetts	Teacher union	1	3,400	3,400
1970	March 24	Poplar Bluff, Missouri	Professional association	3	175	525
1970	March 24	Ottawa-Glandorf (Ottawa), Ohio	Professional association	3	76	228
1970	April 1	Woburn, Massachusetts	Professional association	3	432	1,296
1970	April l	Grand Valley (Orwell), Ohio	Professional association	2	64	128
1970	April 3	Butte, Montana	Teacher union	2	409	818
1970	April 9	Minneapolis, Minnesota	Teacher union	15	2,000	30,000
1970	April 10	Santa Maria H.S.D., California	Professional association	1	198	198
1970	April 10	Pymatuning Valley (Andover), Ohio	Professional association	1	73	73
1970	April 10	Muskogee, Oklahoma	Professional association	6	422	2,532
1970	April 13	Los Angeles U.S.D., California	Professional association and teacher union	23	12,000	276,000
1970	April 14	Twin Rivers, Missouri	Professional association	6	84	504
1970	April 20	Houma (Terrebonne Parish), Louisiana	Professional association	2	550	1,100
1970	April 20	Northwest (Cincinnati), Ohio	Professional association	5	350	1,750
1970	April 21	Dowagiac, Michigan	Professional association	5	161	805
1970	April 24	Baldwin-White Hall, Pennsylvania	Professional association and teacher union	11	457	5,027
1970 1970	April 27 April 29	Butte, Montana	Independent group	2	409	818
1970	April 30	Lower Burrell, Pennsylvania New Castle, Pennsylvania	Professional association	1	206	206
1970	April 30	Eastern H.S., Genesee-Humboldt Jr. H.S., E.S. #8 (Buffalo), New York	Professional association No organization	18 2	405 200	7,290 400
1970	May 1	Boston City Schs., Massachusetts	Teacher union	13	2,500	32,500
1970	May 4	Youngstown, Ohio	Professional association	1	1,000	1,000
1970 1970	May 5	East Liverpool, Ohio	Professional association	2	200	400
1970	May 6 May 6	Keokuk, Iowa	Professional association	3	174	522
1970	May 7	Harrison Local (Freeport), Ohio Joplin, Missouri	Professional association	3.5	97 450	339.5
1970	May 7	Berlin-Milan Local (Milan), Ohio	Professional association Professional association	2 2	450 57	900
1970	May 11	Monessen, Pennsylvania	Professional association	20	136	114 2 720
1970	May 13	Ashtabula, Ohio	Professional association	4	311	2,720 1,244
1970	May 14	Johnstown, Pennsylvania	Professional association	2	500	1,000
1970	May 15	Buckeye Valley (Delaware), Ohio	Professional association	1	63	63
1970	May 18	Lakota (Rising Sun), Ohio	Professional association	7	74	518
1970	May 19	Beavercreek (Xenia), Ohio	Professional association	í	220	220
1970	May 21	Trinidad, Colorado	Professional association	4	88	352
	May 21	Terre Haute, Indiana	Professional association	2	568	1,136
1970	may 21	Terre modes, Indiana	TIOTEGOTOMET ASSOCIACION	-	200	1.130



TABLE 6.--SYSTEM-BY-SYSTEM LISTING OF TEACHER STRIKES. WORK STOPPAGES, AND INTERRUPTIONS OF SERVICE, 1969-70 SCHOOL YEAR²/ (Concinned)

Year	Beginning date	School building, local school district, or state school system involved	Type of organi; a- tion involved	Approximate duration in days	Estimated number of personnel involved	Estimated number of man-days involved
1	2	3	4	5	6	7
1970 1970	May 21 May 22	Oakwood City Schs. (Dayton), Ohio Unorganized State Schools., Alaska	Professional association Professional association	2	, . 50 0	194 250
1970	May 27	Elk Grove Consolidated Sch. Dist. (Arlington Heights), Illinois	Professional as o lation	0.5 1	375	375
1970	May 27	Dakota S.D., Illinois	Professional association	1	40	40
1970	May 27	Frederick County (Frederick), Maryland	Professional association	1	900	900
1970	May 29	Malverne, New York	Professional association	11	162	1,782
1970	June 4	Hyde Park H.S. (Chicago), Illinois	Teacher union	1	35	35
1970	June 8	Hyde Park H.S. (Chicago), illinois	Teacher union	1	50	50
1970	June 10	Cecil County (Elkton), Maryland	Professional association	1	600	600

a/ The following strike is excluded from this memo due to late receipt of verification. 1970, June 9, Stroup ville, Ohio, 1 day, 154 personnel, 154 man-days.

Prepared by Elizabeth Brant Contract Analyst

(RM 1970-19)1:600

